

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/014650

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ B32B27/36, B32B27/00, C08J9/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl⁷ B32B27/36, B32B27/00, C08J9/12

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Shinan Koho 1994-2005
Kokai Jitsuyo Shinan Koho 1971-2005 Jitsuyo Shinan Toroku Koho 1996-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2003-001737 A (Nippon Zeon Co., Ltd.), 08 January, 2003 (08.01.03), Full text & WO 003002337 A1	1-11
A	JP 2003-139926 A (Toray Industries, Inc.), 14 May, 2003 (14.05.03), Full text (Family: none)	1-11
A	JP 2002-148415 A (Toyobo Co., Ltd.), 22 May, 2002 (22.05.02), Full text (Family: none)	1-11

Further documents are listed in the continuation of Box C.

See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
08 February, 2005 (08.02.05)

Date of mailing of the international search report
01 March, 2005 (01.03.05)

Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2002-19065 A (JSP Corp.), 22 January, 2002 (22.01.02), Full text (Family: none)	1-11